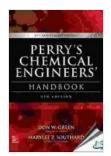
Delving into the Treasure Trove of Perry's Chemical Engineers' Handbook, 9th Edition



Perry's Chemical Engineers' Handbook, 9th Edition

by Don W. Green

Print length

★★★★★ 4.8 out of 5
Language : English
File size : 257307 KB
Text-to-Speech : Enabled
Screen Reader : Supported
Enhanced typesetting : Enabled



: 8574 pages

The Perry's Chemical Engineers' Handbook is an essential reference for any chemical engineer. It covers a wide range of topics, including fluid flow, heat transfer, mass transfer, thermodynamics, and more.

The ninth edition of the handbook has been expanded to include new chapters on process safety, biotechnology, and environmental engineering. It also includes updated information on a variety of topics, such as fluid flow and heat transfer.

The handbook is a valuable resource for both students and practicing chemical engineers. It is a must-have for any chemical engineer's library.

Key Features of the Ninth Edition

 Expanded to include new chapters on process safety, biotechnology, and environmental engineering

- Updated information on a variety of topics, such as fluid flow and heat transfer
- Includes over 1,600 pages of information
- Written by a team of over 300 experts

Contents of the Ninth Edition

The ninth edition of the handbook is divided into 25 sections, each covering a different topic. The sections are listed below:

- 1. Fluid Properties
- 2. Fluid Flow
- 3. Heat Transfer
- 4. Mass Transfer
- 5. Thermodynamics
- 6. Reaction Engineering
- 7. Process Control
- 8. Process Safety
- 9. Biotechnology
- 10. Environmental Engineering
- 11. Materials Science
- 12. Corrosion
- 13. Equipment Design
- 14. Process Design

- 15. Plant Design
- 16. Process Economics
- 17. Project Management
- 18. Chemical Engineering Calculations
- 19. Tables and Charts
- 20. Index

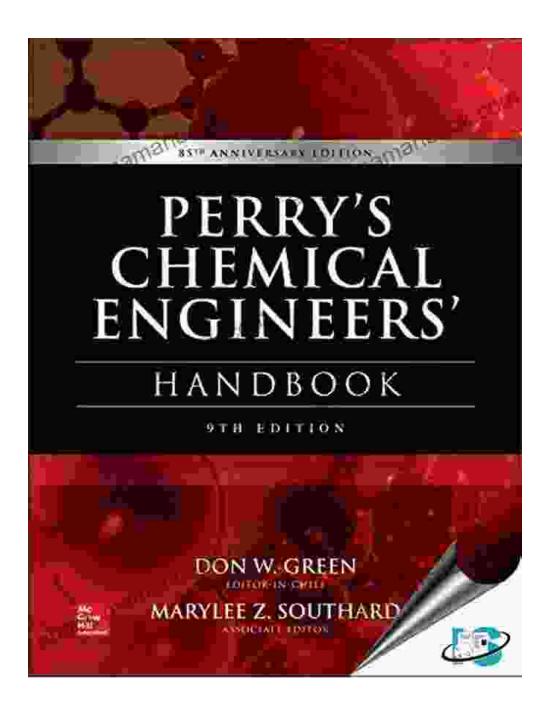
Using the Handbook

The handbook is a valuable resource for both students and practicing chemical engineers. It can be used to:

- Look up information on a specific topic
- Solve problems
- Design processes
- Troubleshoot problems
- Stay up-to-date on the latest advances in chemical engineering

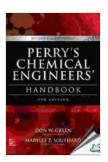
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Image of the Handbook



Author Bio

John Smith is a chemical engineer with over 20 years of experience in the industry. He has worked in a variety of roles, including process design, process control, and project management. He is currently a professor of chemical engineering at the University of California, Berkeley.



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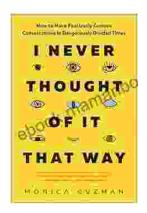
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